

INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)			Attorney Docket 051530-5006		Application No. 10/516,079		
			Applicants: Vernon L. ALVAREZ <i>et. al.</i> Date of Entry into U.S. National Stage: November 29, 2004		Page 1 of 2 <i>EX. CHISM</i> Group Art Unit: 1645 1654		
PTO Form 1449			U.S. PATENT DOCUMENTS				
Initial		Document No.	Date	Name	Class	Sub-Class	Filing Date
DC	aa	6,028,174	02/22/2000	Ullrich <i>et al.</i>			
	ab	5,756,340	05/26/1998	Hammock <i>et al.</i>			
	ac	5,750,376	05/12/1998	Weiss <i>et al.</i>			
	ad	5,223,253	06/29/1993	Hall <i>et al.</i>			
	ae	5,212,290	05/18/1993	Vogelstein <i>et al.</i>			
	af	5,626,862	05/06/1997	Brem <i>et al.</i>			
	ag	5,905,027	05/18/1999	Ullrich <i>et al.</i>			
	ah	6,429,187	08/06/2002	Sontheimer <i>et al.</i>			
	ai	6,319,891	11/20/2001	Sontheimer <i>et al.</i>			
DC	aj	US 2002/0065216	05/30/2002	Sontheimer <i>et al.</i>			
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Sub-Class	Translation
DC	ak	WO 97/24619	07/10/1997	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
DC	al	Baker (1991) Effects of an epithelial Cl <sup>-</sup> channel blocker on whole cell voltage clamp and patch clamp recordings from a human astrocytoma in culture, <i>J. Physiol.</i> 438:128-129					
	am	Brismar <i>et al.</i> (1989) Inward rectifying potassium channels in human malignant glioma cells, <i>Brain Res.</i> 480:249-258					
	an	Brismar <i>et al.</i> (1989) Potassium and sodium channels in human malignant glioma cells, <i>Brain Res.</i> 480:259-267					
	ao	Chiu <i>et al.</i> (1989) The role of potassium channels in Schwann cell proliferation in Wallerian degeneration of explant rabbit sciatic nerves, <i>J. Physiol.</i> 408:199-222					
	ap	Deane <i>et al.</i> (1992) An alternative pathway of B cell activation: stilbene disulfonates interact with a Cl <sup>-</sup> binding motif on AEn-related proteins to stimulate motogenesis, <i>Eur. J. Immunol.</i> 22:1165-1171					
	aq	DeBin <i>et al.</i> (1991) Chloride channel inhibition by the venom of the scorpion <i>Leiurus quinquestriatus</i> , <i>Toxicon.</i> 29:1403-1408					
	ar	DeBin <i>et al.</i> (1993) Purification and characterization of chlorotoxin, a chloride channel ligand from the venom of the scorpion, <i>Am. J. Physiol.</i> 264:C361-369					
	as	De Muroalt <i>et al.</i> (1983) Reactivity of antiglioma monoclonal antibodies for a large panel of cultured gliomas and other neuroectoderm derived tumors, <i>Anticancer Res.</i> 3:1-6					
	at	Goldstein <i>et al.</i> (1986) The Blood Brain Barrier, <i>Sci. Am.</i> 255:74-83					
	au	Gray <i>et al.</i> (1986) A voltage-gated chloride conductance in rat cultured astrocytes, <i>Proc. R. Soc. Lond.</i> 228:267-288					
	av	Grissmer <i>et al.</i> (1993) Calcium-activated potassium channels in resting and activated human T lymphocytes, <i>J. Gen. Phys.</i> 102:601-630					
DC	aw	Hosli <i>et al.</i> (1990) Evidence for GABA-B receptors on cultured astrocytes of rat CNS: autoradiographic binding studies, <i>Exp. Brain. Res.</i> 80:621-625					
Examiner			Date Considered				
/Dell Chism/			08/11/2006				
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)				
DC	ax	Huang <i>et al.</i> (1994) Potassium channel induction by the Ras/Raf signal transduction cascade, <i>J. Biol. Chem.</i> 269:31183-31189		
	ay	Jalonnen (1993) Single-channel characteristics of the large-conductance anion channel in rat cortical astrocytes in primary culture, <i>Glia</i> 9:227-237		
	az	Kunwar <i>et al.</i> (1993) Cytotoxicity and antitumor effects of growth factor-toxin fusion proteins on human glioblastoma multiforme cells, <i>J. Neurosurg.</i> 79:569-576		
	ba	Nilius <i>et al.</i> (1992) Potassium channels and regulation of proliferation of human melanoma cells, <i>J. Physiol.</i> 445:537-548		
	bb	Pappas <i>et al.</i> (1994) Reduction of glial proliferation by K <sup>+</sup> channel blockers is mediated by changes in pH, <i>NeuroReport</i> 6:193-196		
	bc	Pappone <i>et al.</i> (1993) Blockers of voltage-gated K channels inhibit proliferation of cultured brown fat cells, <i>Am. J. Physiol.</i> 264:C1014-1019		
	bd	Phillips <i>et al.</i> (1994) Transforming growth factor-alpha- <i>pseudomomas</i> exotoxin fusion protein (TGF- $\alpha$ -PE38) treatment of subcutaneous and intracranial human glioma and medulloblastoma xenografts in athymic mice, <i>Cancer Research</i> 54:1008-1015		
	be	Puro <i>et al.</i> (1989) Retinal glial cell proliferation and ion channels: A possible link, <i>Invest. Ophthalmol. Vis. Sci.</i> 30:521-529		
	bf	Sakamoto <i>et al.</i> (1996) Identification of a new outwardly rectifying Cl <sup>-</sup> channel that belongs to a subfamily of the CIC Cl <sup>-</sup> channels, <i>J. Biol. Chem.</i> 271:10210-10216		
	bg	Somogyi <i>et al.</i> (1989) Subcellular localization of benzodiazepine/GABA <sub>A</sub> receptors in the cerebellum of rat, cat and monkey using monoclonal antibodies, <i>J. Neurosci.</i> 9:2197-2209		
	bh	Sontheimer (1994) Voltage-dependent ion channels in glial cells, <i>Glia</i> 11:156-172		
	bi	Soroceanu <i>et al.</i> (1998) Use of chlorotoxin for targeting of primary brain tumors, <i>Cancer Res.</i> 58:4871-4879.		
	bj	Soroceanu <i>et al.</i> (1999) Modulation of Glioma Cell Migration and Invasion Using Cl <sup>-</sup> and K <sup>+</sup> Ion Channel Blockers, <i>J. Neurosci.</i> 19:5942-5954.		
	bk	Steinmeyer <i>et al.</i> (1995) Cloning and functional expression of rat CLC-5, a chloride channel related to kidney disease, <i>J. Biol. Chem.</i> 270:31172-31177		
	bl	Uchida <i>et al.</i> (1995) Localization and functional characterization of rat kidney-specific chloride channel CIC-K1, <i>J. Clin. Invest.</i> 95:104-113		
	bm	Ullrich <i>et al.</i> (1996) Human astrocytoma cells express a unique chloride current, <i>NeuroReport</i> 7:1020-1024		
	bn	Ullrich <i>et al.</i> (1996) Biophysical and pharmacological characterization of chloride currents in human astrocytoma cells, <i>Am. J. Physiol.</i> 270:C1511-1521		
	bq	Ullrich <i>et al.</i> (1998) Expression of Voltage-Activated Chloride Currents in Acute Slices of Human Gliomas, <i>Neurosci.</i> 83:1161-1173.		
▼	bp	Wilson <i>et al.</i> (1993) Mitogenic factors regulate ion channels in Schwann cells cultured from newborn rat sciatic nerve, <i>J. Physiol.</i> 470:501-520		
DC	bq	Woodfork <i>et al.</i> (1995) Inhibition of ATP-sensitive potassium channels causes reversible cell-cycle arrest of human breast cancer cells in tissue culture, <i>J. Cell. Physiol.</i> 162:163-171		
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